DM-10/2003

ATTORNEY DOCKET NO: KCX-839 (1897;)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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In re A	SPEED OF	of:	MacDonald, et al.)	Group Art Unit:	1616
Serial	No:		10/687,270)	Examiner:	Unknown
Filed:			October 16, 2003)	Our Account No:	04-1403
Confi	mation 1	No:	9987).	Customer No:	22827
Title:			Visual Indicating Device For Bad Bre) eath)		
U.S. P	atent and		nark Office			,
Sir:						
	llowing .97, and		formation Disclosure Statement for the	captioned	patent application, purs	suant to 37 CFR Sections
1.[x]	Attach	ed heret	o is:			
	a.[x]	A list o	of materials for consideration per Rule	98(a)(1) :	3 page(s)	
	b.[x]		ple copy of each patent, publication, or /or as indicated on the attached list(s): tem(s)	other it e an	listed per Rule 98(1)(2), unless not required per Rul
	c.[]	thereof	ch <u>non-English language item listed</u> , puf as it is presently understood by the indest of such items:	rsuant to l	Rule 98(a)(3), a concise signated in Rule 56(c) r	explanation of the relevance nost knowledgeable about th
			h explanation is provided in the Search with any enclosed translation into Engli		om a corresponding app	lication enclosed herewith
2.[x]	This In	ıformatio	on Disclosure Statement is being filed [CHEC K (ONE]:	
	a.[x]	after a	IN THREE MONTHS of the application request for continued examination, OR which ever event occurs last, WHERE ired.	BEFORE	the mailing date of a fir	rst Office Action on the
	b.[]	AFTER action ONE]:	R the time periods of section 2.a above, that otherwise closes prosecution, WHI	but BE F (EREFO R E	DRE a Final Action, Not PER Rule 97(c) submi	ice of Allowance <u>OR</u> an tted herewith is [CHECK
		i.[]	Certification per Rule 97(e); OR			
•		ii[. [.]]	Filing Fee per Rule 17(p)	•••••		\$180.00
	c.[]		R a Final Action <u>OR</u> Notice of Allowan 7(d) submitted herewith is:	ce, but BI	EFORE payment of the i	ssue fee, <u>WHEREFORE</u> per
		i.	Certification per Rule 97(e); AND			
		ii.	Filing fee per Rule 17(p)	·····		\$180.00
3.[]		7(e) Cert K ONE	tification; per Rule 97(e), the undersign]:	ed certify	ing party make the follo	wing certification statement
	a.[]	commu	ich item of information contained in thi unication from a foreign patent office in the filing of this statement: OR	s Informa a counter	tion Disclosure Stateme part foreign application	nt was first cited in a not more than three months

b.[] That no item of information contained in this Information Disclosure Statement was cited in a foreign patent office in a counterpart foreign application and to the knowledge of the undersigned after making a reasonable inquiry, was known to any individual designated in Rule 56(c) more than three months prior to the filing of this statement.

		made by signer	per signature below).	m bottom signature; omission here indicates that certification is being
		Name: Address:		Signature:
		Address:		Date:
4.[x]	author herew now o overpa	rized hereafter, or ith or concerning a r hereafter relative ayment, to our Acc	any fees in addition to the any paper filed hereafter to this application and count No. shown in the l	the Commissioner is hereby authorized to charge any fee specifically the fee(s) filed, or asserted to be filed, or which should have been filed r, and which may be required under Rules 16-18 (deficiency only) the resulting official document under Rule 20, or credit any heading hereof for which purpose a duplicate copy of this sheet is rge of the issue fee in this case.
5.[x]		TFICATE OF MA PLETE ONE]:	ILING: This Information	on Disclosure Statement is being filed pursuant to [CHECK AND
	a.[x]	First Class Mail	Certificate of Mailing u	under Rule 8:
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		(Signature of pe	rson mailing paper or fe	e e)
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Greenv	rille, SC	29602 USA		
		No.: 22827 54-271-1592		By: Christina L. Mangelsen, Patent Agent
		54-233-7 3 42	4	Reg. No: 50,244
			~	Signature: Martine The Language
				Date: April 20, 2004
				Date. April 20, 2007

(Rev. 5/9244 TRADE) Attorney Docket Number: Serial Number: Information Disclosure Statement List KCX-839 (18971) 10/687,270 By Applicant(s) Applicant: Under 37 CFR Section 1.98(a) (1) MacDonald, et al. (Use several sheets if necessary) Filing Date: Group Art Unit: October 16, 2003 1616 Confirmation No: 9987

If no indication is made in the column marked "COPY NOTE," the required legible copy of the corresponding item is submitted herewith; otherwise, a copy is not required and/or not submitted, for the following reason(s) [corresponding reason number is listed in "COPY NOTE" column]"

- (1) This item is cumulative, per Rule 98(c)
- (2) A copy of this item was previously cited by or submitted to the U.S. Patent and Trademark Office in:

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Relied on under 35 U.S.C. Section 120, per Rule 98(d)

- (3) Both reasons (1) and (2) apply
- (4) No legible complete copy is possessed, in custody of controlled, or readily available
- (5) Per the U.S. Patent and Trademark Office's waiver of Rule 98(a)(2)(i), the item is a U.S. patent or patent application publication, and the present application was filed after June 30, 2003.

EXAMINER INITIALS	PATENTEE NAME PATENT NUMBER						ISSUE	COPY		
INITIALS									DATE	NOTE
	Davis	R	E	3	0	7	9	7	11/17/1981	5
	Davis	R	Е	3	0	8	0	3	11/24/1981	5
	Tratnyek	4	4	0	7	9	6	0	10/04/1983	5
	Aoyama, et al.	4	9	7	8	6	1	5	12/18/1990	5
	Watanabe, et al.	4	9	8	8	5	0	5	01/29/1991	5
	Kavassalis, et al.	5	2	0	9	9	9	8	05/11/1993	5
	Abe, et al.	5	3	4	2	8	7	6	08/30/1994	5
	Law, et al.	5	3	9	7	6	6	7	03/14/1995	5
	Spencer, et al.	5	4	2	0	0	9	0	05/30/1995	5
	Spencer, et al.	5	4	8	7	9	3	8	01/30/1996	5
	El-Shall, et al.	5	5	8	0	6	5	5	12/03/1996	5
	Matijevic, et al.	5	8	7	1	8	7	2	02/16/1999	5
	Abe, et al.	5	9	8	9	5	1	0	11/23/1999	5
	Spencer, et al.	6	1	7	2	1	7	3	01/09/2001	5
	Weinstrauch	6	1	7	7	6	0	8	01/23/2001	5
	Law, et al.	6	1	9	0	8	1	4	02/20/2001	5
	Oldenburg, et al.	6	3	4	4	2	7	2	02/05/2002	5
	Hoshino, et al.	_ 6	3	5	8	5	3	7	03/19/2002	5
	Wellinghoff, et al.	_ 6	4	1	0	7	6	5	06/25/2002	5
	Bosch, et al.	6	4	2	8	8	1	4	08/06/2002	5
	Wu, et al.	6	4	6	7	8	9	7	10/22/2002	5
	Tan, et al.	6	5	4	8	2	6	4	04/15/2003	5
	Raymond, et al.	6	5	7	8	5	2	1	06/17/2003	5

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	Confirmation No:	
	9987	

EXAMINER INITIALS	COUNTRY	RY DOCUMENT NUMBER							•	PUBLICATION DATE	TRANSLATION			COPY NOTE
											YES	NO	N/A	
	EP	0	3	4	8	9	7	8	A2	01/03/1990			X	
	EP	0	4	8	3	5	0	0	A1	05/06/1992			X	
	EP	0	5	1	0	6	1	9	A1	10/28/1992			X	
	wo	8	9	0	2	6	9	8	Al	04/06/1989			X	
	WO	9	1	1	2	0	2	9	A1	08/22/1991			X	
	WO	9	1	1	2	0	3	0	A1	08/22/1991			X	
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	WO	9	6	1	9	3	4	6	A2 &	06/27/1996			X	
									A3					

^{*&}quot;NO" means that no copy of an English language translation is within the possession, custody, or control of, or is readily available to any individual designated in Rule 56(c).

EXAMINER	OTHER DOCUME	NTS	COPY
INITIALS	Specify author (if any), Title, Pertinent Pages,	Date & Place of Publication	NOTE
	Article – Adsorption of Dyes on Nanosize Modified Silica Particles, Guangwei Wu, Athanasia Koliadima, Yie-Shein Her, and Egon Matijevic, Journal of Colloid and Interface Sciences, Vol. 195, 1997, pp. 222- 228		
	Article – Adsorption of Proteins and Antibiotics on Porous Alumina Membranes, Yi Hua Ma, Aseem Bansal, and William M. Clark, Fundamentals of Adsorption, Vol. 80, 1992, pp. 389-396		
	Product Information Sheet for Snowtex®, 6 pages		
	Article – Significance of Ammonia in the Genesis of Gastric Epithelial Lesions Induced by Helicobacter pylori: An in vitro Study with Different Bacterial Strains and Urea Concentrations, P. Sommi, V. Ricci, R. Fiocca, M. Romano, K.J. Ivey, E. Cova, E. Solcia, and U. Ventura, Digestion, Vol. 57, 1996, pp. 299-304	`	
	Article – Ammonia vapour in the mouth as a diagnostic marker for Helicobacter pylori infection: preliminary "proof of principle" pharmacological investigations, C. D. R. Dunn, M. Black, D. C. Cowell, C. Penault, N. M. Ratcliffe, R. Spence, and C. Teare, British Journal of Biomedical Science, Vol. 58, 2001, pp. 66-76	·	

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Article – Purification and Characterization of Urease from Helicobacter pylori, Bruce E. Dunn, Gail P. Campbell, Guillermo I. Perez- Perez, and Martin J. Blaser, The Journal of Biological Chemistry, Vol. 265, No. 16, June 5, 1990, pp. 9464-1990 Article – Validation of ¹² C-Urea Breath Test for the Diagnosis of Helicobacter Pylori Infection in the Singapore Population, T. S. Chua, K. M. Fock, E. K. Teo, T. M. Ng, Singapore Medical Journal, Vol. 43, No. 8, 2002, pp. 408-411 Article – Significance of ammonia produced by Helicobacter pylori, Shigeji Ito, Yoshihiro Kohli, Takuji Kato, Yoshimichi Abe, and Takashi Ueda, European Journal of Gastroenterology & Hepatology, Vol. 6, No. 2, 1994, pp. 167-174 Article – Spectrophotometric Assay of Thiols, Peter C. Jocelyn, Methods in Enzymology, Vol. 142, 1987, pp. 44-67 EXAMINER Examiner: initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include a copy of			
of Urease from Helicobacter pylori, Bruce E. Dunn, Gail P. Campbell, Guillermo I. Perez- Perez, and Martin J. Blaser, The Journal of Biological Chemistry, Vol. 265, No. 16, June 5, 1990, pp. 9464-1990 Article – Validation of ¹³ C-Urea Breath Test for the Diagnosis of Helicobacter Pylori Infection in the Singapore Population, T. S. Chua, K. M. Fock, E. K. Teo, T. M. Ng, Singapore Medical Journal, Vol. 43, No. 8, 2002, pp. 408-411 Article – Significance of ammonia produced by Helicobacter pylori, Shigeji Ito, Yoshihiro Kohli, Takuji Kato, Yoshimichi Abe, and Takashi Ueda, European Journal of Gastroenterology & Hepatology, Vol. 6, No. 2, 1994, pp. 167-174 Article – Spectrophotometric Assay of Thiols, Peter C. Jocelyn, Methods in Enzymology, Vol. 142, 1987, pp. 44-67 EXAMINER Examiner: initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include a copy of	1	Article - Purification and Characterization	
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Infection in the Singapore Population, T. S. Chua, K. M. Fock, E. K. Teo, T. M. Ng, Singapore Medical Journal, Vol. 43, No. 8, 2002, pp. 408-411 Article – Significance of ammonia produced by Helicobacter pylori, Shigeji Ito, Yoshihiro Kohli, Takuji Kato, Yoshimichi Abe, and Takashi Ueda, European Journal of Gastroenterology & Hepatology, Vol. 6, No. 2, 1994, pp. 167-174 Article – Spectrophotometric Assay of Thiols, Peter C. Jocelyn, Methods in Enzymology, Vol. 142, 1987, pp. 44-67 EXAMINER EXAMINER DATE CONSIDERED Examiner: initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include a conv. of		for the Diagnosis of Helicobacter Pylori	
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